



Trade & Investment

File No.: 09/3679-4

Mine Manager
Tahmoor Colliery
PO Box 100
TAHMOOR NSW 2573

Dear Sir,

Re: Tahmoor Colliery Longwall Panel 26 – Subsidence Monitoring Programme Approval

I refer to Tahmoor Colliery's proposed subsidence monitoring programme for Longwall Panel 26, as outlined within the following documents:

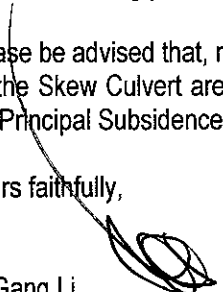
- (i) "Tahmoor Colliery Subsidence Monitoring Programme for the Extraction of Longwall 26" Revision F, signed by Manager, Environment and Community, Tahmoor Colliery dated 13 September 2011;
- (ii) "Addendum No. 1 to Management Plan for Longwall Mining Beneath the Main Southern Railway Revision C (Longwall 26 Only)", Report Number MSEC418 dated August 2011;
- (iii) Drawing No. SKEW – 01, Revision A dated 12 September 2011.

Pursuant to Condition 12 of Executive Director's SMP Approval of Longwall Panel 26 (File No. 09/3679-4, dated 2 March 2011), the abovementioned subsidence monitoring programme is approved, subject to the following conditions:

- 1 The layout/locations of subsidence monitoring points, inspection regimes, parameters to be measured, monitoring methods and accuracies, timing and frequencies of surveys and inspections, recording and reporting of monitoring results must be consistent with the documents noted at Points (i), (ii) and (iii) above;
- 2 Notwithstanding Point 1 above:
 - a. The leaseholder must comply with the monitoring/inspection requirements of the owners/operators of infrastructure that may be affected by subsidence arising from extraction of the subject longwall panel;
 - b. Proposed subsidence monitoring points must be installed and surveyed prior to any potential influence of subsidence arising from extraction of the subject longwall panel;
 - c. The proposed surface (kerbside) inspections must cover all areas potentially affected by subsidence arising from extraction of the subject longwall panel;
- 3 Monitoring points noted as disturbed or destroyed must be re-established promptly, where it is reasonable and practical to do so. Details of any monitoring points that are re-established must be provided with subsequent monitoring results;
- 4 Monitoring points must not be removed without the approval of the Principal Subsidence Engineer.

Please be advised that, notwithstanding the above conditions, certain aspects of the monitoring proposed for the Skew Culvert are still unclear. Accordingly, you are requested to organise a site inspection with the Principal Subsidence Engineer of the culvert, to resolve and/or clarify any outstanding issues.

Yours faithfully,


Dr Gang Li
Principal Subsidence Engineer
15 September 2011

Mine Safety Operations
PO Box 344
HUNTER REGION MAIL CENTRE NSW 2310

www.industry.nsw.gov.au

Tel: 02 4931 6644
Fax: 02 4931 6790